

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV021924\
 Data File : VV034231.D
 Acq On : 19 Feb 2024 10:12
 Operator : SY/MD
 Sample : P1513-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0U23

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV034231.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	64	75	91	rBV	37445	44498	10.15%	1.795%
2	1.355	91	98	119	rVV	15633	21845	4.98%	0.881%
3	1.536	144	154	167	rBV	33891	40362	9.20%	1.629%
4	2.060	308	317	330	rBV	68990	101004	23.03%	4.075%
5	2.134	330	340	362	rVB2	9534	22876	5.22%	0.923%
6	2.452	429	439	447	rVB2	3792	5986	1.37%	0.242%
7	2.973	591	601	614	rVB2	3021	6087	1.39%	0.246%
8	3.593	781	794	813	rBV4	8719	23595	5.38%	0.952%
9	3.809	852	861	888	rBV	15138	53051	12.10%	2.140%
10	4.252	984	999	1026	rBV2	43548	120448	27.47%	4.860%
11	4.960	1205	1219	1253	rBV3	92930	239926	54.72%	9.680%
12	5.535	1387	1398	1419	rBV	85579	174253	39.74%	7.031%
13	5.989	1528	1539	1563	rBV3	49978	105595	24.08%	4.261%
14	6.465	1678	1687	1695	rBV4	2351	4608	1.05%	0.186%
15	6.918	1819	1828	1855	rBV	24494	48197	10.99%	1.945%
16	7.243	1918	1929	1942	rBV	119669	209685	47.82%	8.460%
17	7.313	1942	1951	1980	rVB	248892	438494	100.00%	17.692%
18	7.558	2018	2027	2045	rBV2	13040	24392	5.56%	0.984%
19	8.030	2166	2174	2216	rBV	71011	161856	36.91%	6.531%
20	8.786	2399	2409	2431	rBV	123829	209569	47.79%	8.456%
21	9.079	2491	2500	2511	rBV2	4651	7409	1.69%	0.299%
22	10.153	2824	2834	2847	rBV	28889	45325	10.34%	1.829%
23	11.185	3145	3155	3178	rBV	128740	202950	46.28%	8.189%
24	11.561	3262	3272	3288	rVB	105848	166448	37.96%	6.716%

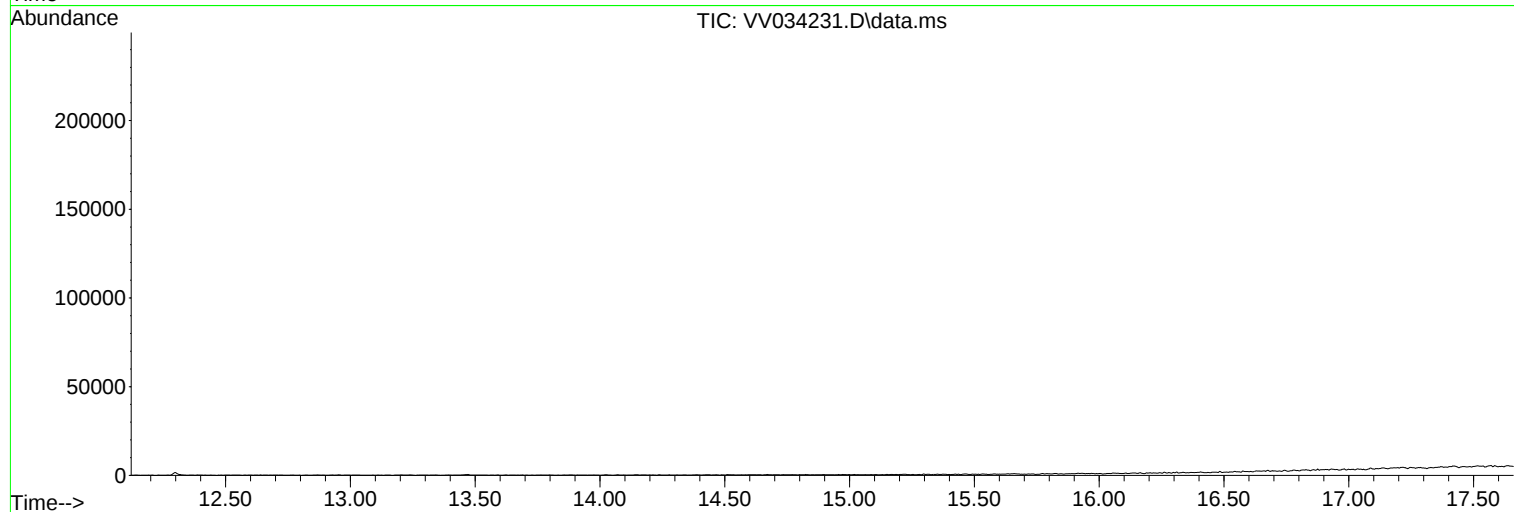
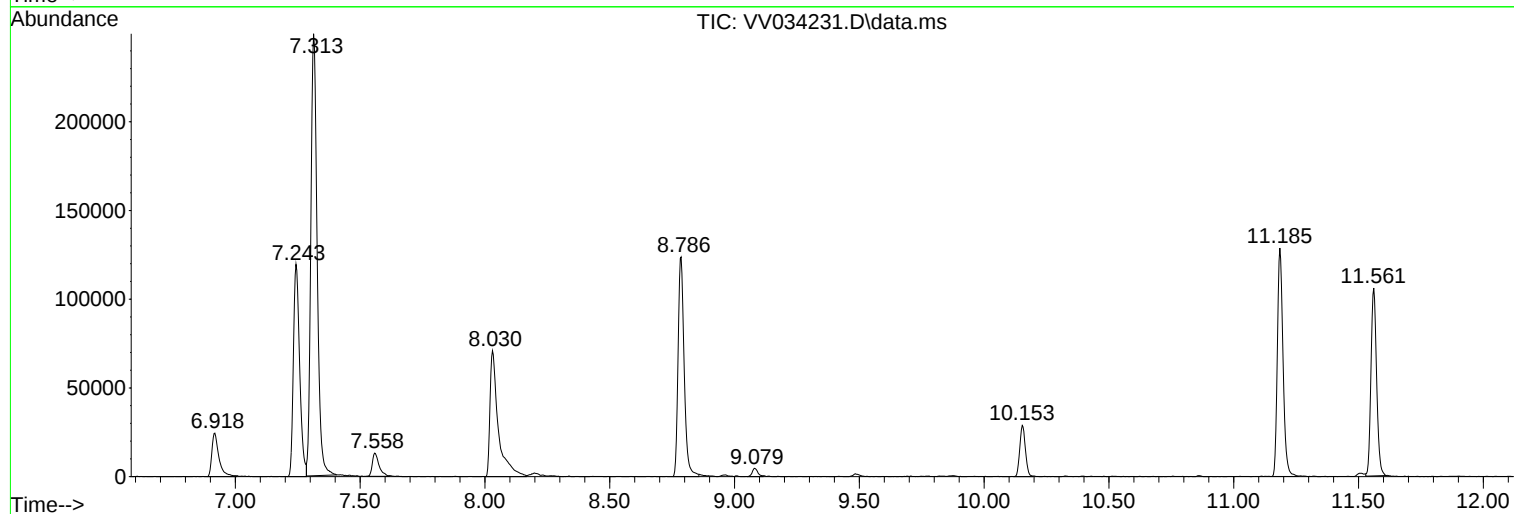
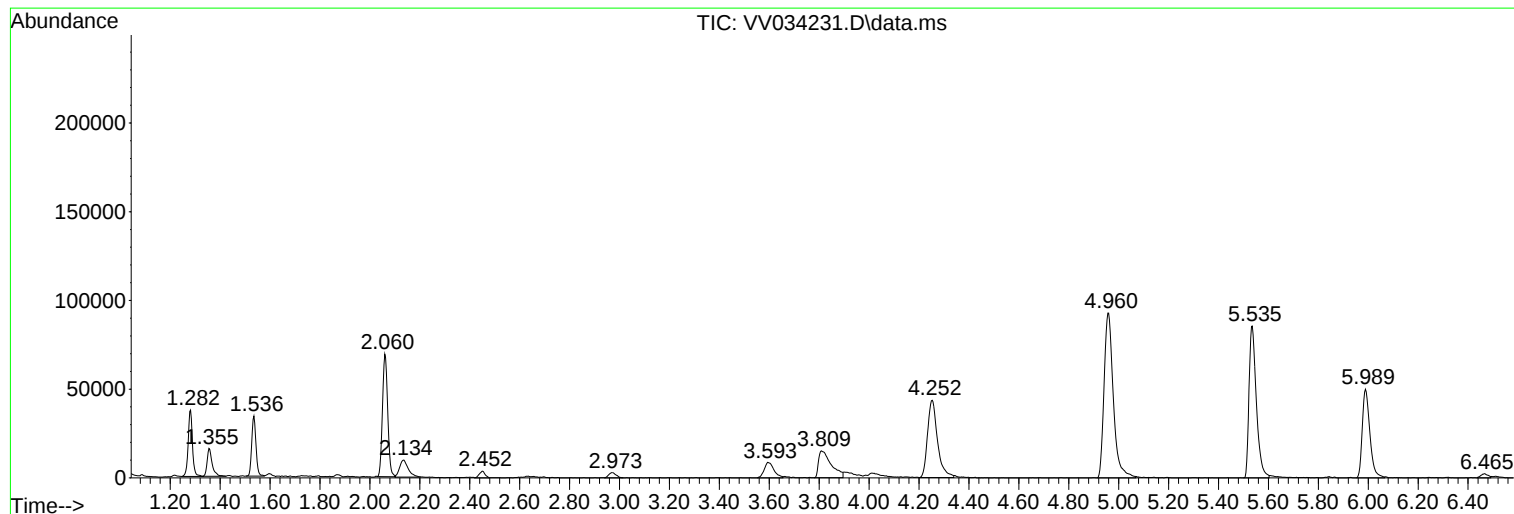
Sum of corrected areas: 2478459

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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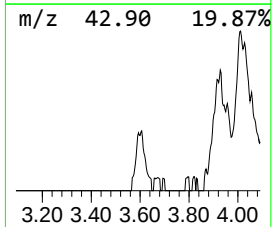
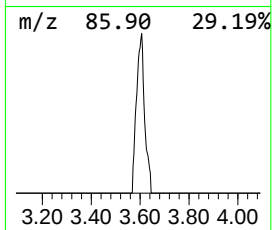
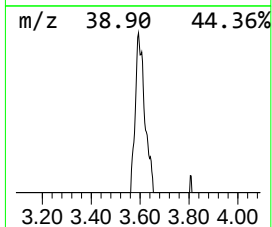
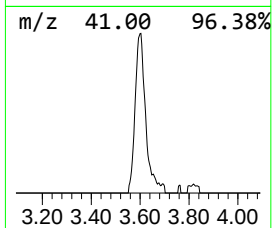
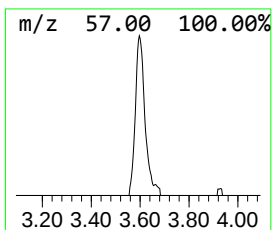
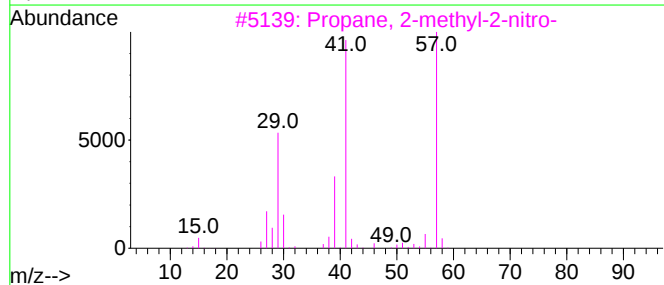
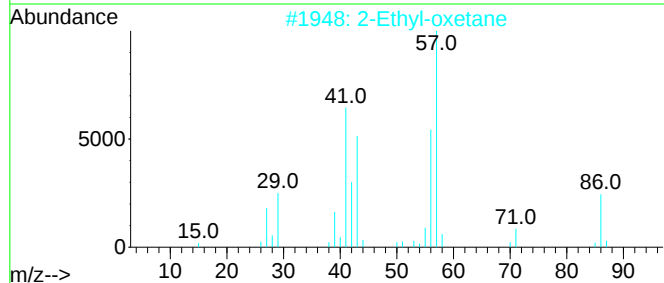
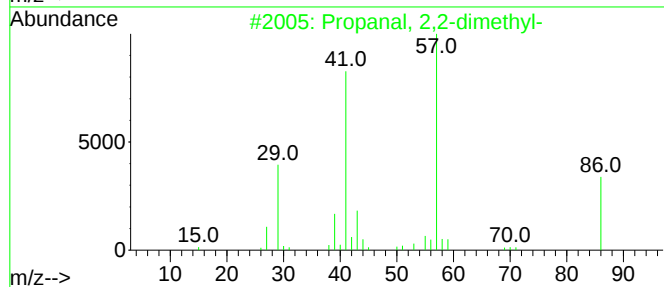
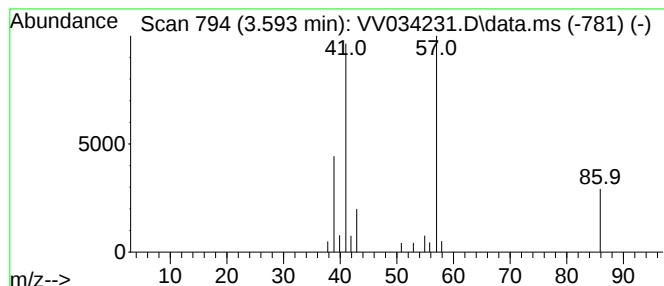
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR012524WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.593	0.68 ug/L	23595	1,4-Difluorobenzene	5.535

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	47
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	37
3			Propane, 2-methyl-2-nitro-	103	C4H9NO2	000594-70-7	25
4			n-Hexane	86	C6H14	000110-54-3	9
5			3-Pentanone	86	C5H10O	000096-22-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	3.593	0.7	ug/L	23595	1	5.535	174253	5.0